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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/780,773	02/09/2001	Gary R. Davis	5684.2-1	7966
23559	7590 03/22/2004		EXAMINER	
,	IARDT, KOPF & HA	SCHEINER, LAURIE A		
1445 ROSS AVENUE, SUITE 4000			ART UNIT	PAPER NUMBER
DALLAS, T	75202-2790		1648	

DATE MAILED: 03/22/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)			
Office Action Summary						
		09/780,773	DAVIS, GARY	' R.		
		Examiner	Art Unit			
		Laurie Scheiner	1648			
Period fo	The MAILING DATE of this communica or Reply	tion appears on the cover	sneet with the correspondence	e address		
THE - External after - If the - If NC - Failu Any	ORTENED STATUTORY PERIOD FOR MAILING DATE OF THIS COMMUNICATION of time may be available under the provisions of SIX (6) MONTHS from the mailing date of this communication of the period for reply specified above is less than thirty (30) of period for reply is specified above, the maximum statutive to reply within the set or extended period for reply will reply received by the Office later than three months after the patent term adjustment. See 37 CFR 1.704(b).	ATION. TO CFR 1.136(a). In no event, hower cation. ays, a reply within the statutory minimory period will apply and will expire S, by statute, cause the application to	ver, may a reply be timely filed mum of thirty (30) days will be considered IX (6) MONTHS from the mailing date of t become ABANDONED (35 U.S.C. § 133)	his communication.		
Status						
1)⊠	Responsive to communication(s) filed	on <u>09 February 2001</u> .				
,		☐ This action is non-fina	1.			
3)□	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
Disposit	ion of Claims					
5) 6) 7)	Claim(s) <u>1-47</u> is/are pending in the app 4a) Of the above claim(s) is/are Claim(s) is/are allowed. Claim(s) is/are rejected. Claim(s) is/are objected to. Claim(s) <u>1-47</u> are subject to restriction	withdrawn from considera		•		
Applicat	on Papers					
•	The specification is objected to by the B					
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.						
	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).					
11)	Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.					
Priority (under 35 U.S.C. § 119					
a)	Acknowledgment is made of a claim for All b) Some * c) None of: 1. Certified copies of the priority do 2. Certified copies of the priority do 3. Copies of the certified copies of application from the International See the attached detailed Office action for the certified copies of application from the International See the attached detailed Office action for the certified copies of application from the International See the attached detailed Office action for the certified copies of the certified copies of application from the International Copies of the certified copies of the priority do 3. Copies of the certified copies of the priority do 4. Copies of the certified copies of the priority do 5. Copies of the certified copies of the priority do 6. Copies of the certified copies of the priority do 7. Copies of the certified copies of the priority do 8. Copies of the certified copies of the priority do 8. Copies of the certified copies of the priority do 9. Copies of the certified copies of the	cuments have been receincuments have been receinthe the priority documents ha I Bureau (PCT Rule 17.2)	ved. ved in Application No ve been received in this Natio a)).			
Attachmen	t(s) e of References Cited (PTO-892)	4) 🗍 1	nterview Summary (PTO-413)			
2) Notice 3) Information	ce of Draftsperson's Patent Drawing Review (PTC mation Disclosure Statement(s) (PTO-1449 or PT or No(s)/Mail Date	9-948) O/SB/08) 5) 🔲	Paper No(s)/Mail Date Notice of Informal Patent Application Other:	(PTO-152)		

Application/Control Number: 09/780,773

Art Unit: 1648

DETAILED ACTION

Election/Restrictions

Restriction to one of the following inventions is required under 35 U.S.C. 121:

- Claims 1-38, drawn to an immunomodulatory composition comprising an antigen and heterologous antibodies, classified in class 424, subclasses 178.1.
- II. Claims 39-47, drawn to a method of immunomodulation, classified in class 424, subclass 178.1.

The inventions are distinct, each from the other because of the following reasons:

Inventions I and II are related as process of making and product made. The inventions are distinct if either or both of the following can be shown: (1) that the process as claimed can be used to make other and materially different product or (2) that the product as claimed can be made by another and materially different process (MPEP § 806.05(f)). In the instant case, the method of immunomodulation could be practiced with different ingredients, such as antibodies other than xenotypic antibodies and/or attenuated etiologic agents.

Because these inventions are distinct for the reasons given above and the search required for Group I is not required for Group II due to divergent subject matter, restriction for examination purposes as indicated is proper.

Claims 1-47 are generic to a plurality of disclosed patentably distinct species comprising:

- A) heat killed human immunosuppressive virus, claims 8, 21, 33
- B) heat killed simian immunosuppressive virus, claims 9, 22, 34
- C) chemically inactivated immunosuppressive pathogen, claims 10, 23, 35
- D) attenuated immunosuppressive pathogen, claims 12, 25, 37

The species are drawn to different pathogens that affect different host populations.

Application/Control Number: 09/780,773

Art Unit: 1648

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species, even though this requirement is traversed.

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Laurie Scheiner, whose telephone number is (571) 272-0910. Due to a flexible work schedule, the examiner's hours typically vary each day. However, the examiner can normally be reached Monday thru Friday. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, James Housel, can be reached on (571) 272-0902. Any inquiry of a general nature or relating to the status of this application should be directed to the Group 1600 receptionist whose telephone number is (571) 272-1600.

Correspondence related to this application may be submitted to Group 1600 by facsimile transmission. The faxing of such papers must conform with the notice published in the Official Gazette, 1096 OG 30 (November 15, 1989). Official communications should be directed toward the following central fax number: (703) 872-9306.

Laurie Scheiner/LAS March 12, 2004

LAURIE SCHEINER
PRIMARY EXAMINER